

## Rocks/Minerals Inventory List

Please use this list to check off items before returning the kit to Milner Library.

### Box – Part 1 (rocks have blue #'s on orange dots)

<b>Igneous</b>	
	Obsidian
	Basalt
	Pink Granite
	Pumice
<b>Sedimentary</b>	
	Fossiliferous Limestone
	Quartz Sandstone
	Conglomerate
	Shale
<b>Metamorphic</b>	
	Mica Schist with Garnet Crystals
	Gneiss
	Marble
	Quartzite
<b>Books</b>	
	Teacher's Manual
	Rocks and Minerals: A Guide to Familiar Minerals, Gems, Ores, and Rocks

### Box – Part 2 (rocks have blue #'s on red dots)

<b>Igneous</b>	
	Obsidian
	Gabbro
	Granite
	Pumice
<b>Sedimentary</b>	
	Fossiliferous Limestone
	Quartz Sandstone
	Conglomerate
	Shale
<b>Metamorphic</b>	
	Mica Schist with Garnet Crystals
	Gneiss (gray, black, white, glitters)
	Marble (white w/black lines)
	Quartzite (pinkish brown)
<b>Books</b>	
	Teacher's Manual

<b>Books cont'd</b>	
	Rocks and Minerals: A Guide to Familiar Minerals, Gems, Ores and Rocks
<b>Box – Part 3</b> (rocks have blue #'s on lavender dots)	
<b>Igneous</b>	
	Obsidian (2 stones)
	Porphyry
	Granite
	Pumice
<b>Sedimentary</b>	
	Fossiliferous Limestone
	Quartz Sandstone
	Conglomerate
	Shale
<b>Metamorphic</b>	
	Mica Schist with Garnet Crystals
	Gneiss
	Marble
	Quartzite
<b>Books</b>	
	Teacher's Manual
	Rocks and Minerals: A Guide to Familiar Minerals, Gems, Ores and Rocks

**Box – Part 4** (rocks have blue #'s on fluorescent pink dots)

<b>Igneous</b>	
	Obsidian
	Basalt
	Pink Granite
	Pumice
<b>Sedimentary</b>	
	Fossiliferous Limestone
	Quartz Sandstone
	Conglomerate
	Shale
<b>Metamorphic</b>	
	Mica Schist with Garnet Crystals
	Gneiss
	Marble
	Quartzite (2)
<b>Books</b>	
	Teacher's Manual

<b>Books cont'd</b>	
	Rocks and Minerals: A Guide to Familiar Minerals, Gems, Ores and Rocks

**Box – Part 5** (rocks have blue #'s on light pink dots)

<b>Igneous</b>	
	Obsidian
	Basalt
	Pink Granite
	Pumice
<b>Sedimentary</b>	
	Fossiliferous Limestone
	Quartz Sandstone
	Conglomerate
	Shale
<b>Metamorphic</b>	
	Mica Schist with Garnet Crystals
	Gneiss
	Marble
	Quartzite
<b>Books</b>	
	Teacher's Manual
	Rocks and Minerals: A Guide to Familiar Minerals, Gems, Ores and Rocks

**Box – Part 6** (minerals have blue #'s on dark blue dots)

	Gypsum (Alabaster)
	Calcite Crystal
	Rose Quartz (1 stone)
	Fluorite
	Hematite (Iron Ore)
	Iron Pyrite Crystals (Iron Ore)
	Galena (Lead Ore)
	Barite Desert Rose (1 stone) and Blue Barite (1 stone)
	Malachite (green) and Azurite (blue) (Copper Carbonates) (1 stone)
	Mica
	Feldspar
	Copper
<b>Books</b>	
	Teacher's Guide
	Rocks and Minerals: A Guide to Minerals, Gems, Ores and Rocks

**Box – Part 7** (minerals have blue #'s on light blue dots)

	Gypsum (Satin Spar)
	Calcite Crystals (layer of clear crystals on another type of rock)
	Rose Quartz (2 stones)
	Fluorite
	Specular Hematite (Iron Ore)
	Iron Pyrite (Iron Ore)
	Galena (Lead Ore)
	Barite Desert Rose (1 stone) and Blue Barite (1 stone)
	Azurite (blue) with Malachite (green) (Copper Carbonates) and Limonite (brown) (Iron Ore) (1 stone)
	Mica
	Feldspar (Amazonite)
	Copper
<b>Books</b>	
	Teacher's Guide
	Rocks and Minerals: A Guide to Familiar Minerals, Gems, Ores and Rocks

**Box – Part 8** (minerals have blue #'s on dark green dots)

	Gypsum (Desert Rose)
	Calcite Crystals
	Quartz (Rock Crystals) (2 stones)
	Fluorite
	Specular Hematite (Iron Ore)
	Iron Pyrite Crystals (Iron Ore)
	Galena (Lead Ore)
	Blue Barite (1 stone) and Barite Desert Rose (1 stone)
	Azurite (blue) with Malachite (green) (Cooper Carbonates) and Limonite (brown) (Iron Ore) (1 stone)
	Mica
	Feldspar
	Bauxite (Aluminum Ore)
<b>Books</b>	
	Teacher's Guide
	Rock and Minerals: A Guide to Minerals, Gems, Ores and Rocks

**Box – Part 9** (minerals have blue #'s on lime green dots)

	Gypsum (Desert Rose)
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<b>Box – Part 9 cont'd</b>	
	Calcite Crystal (Optical)
	Rose Quartz
	Fluorite
	Specular Hematite (Iron Ore)
	Iron Pyrite Crystals (Iron Ore)
	Galena (Lead Ore)
	Blue Barite (1 stone) and Barite Desert Rose (1 stone)
	Malachite (green) (Copper Carbonate) (2 stones)
	Mica
	Feldspar (Labradorite)
	Bauxite (Aluminum Ore)
<b>Books</b>	
	Teacher's Guide
	Rocks and Minerals: A Guide to Minerals, Gems, Ores and Rocks

**Box – Part 10** (minerals have black #'s on yellow dots)

	Gypsum
	Calcite Crystal (Optical)
	Quartz Rock Crystal
	Fluorite
	Specular Hematite (Iron Ore)
	Iron Pyrite Crystals (Iron Ore)
	Galena (Lead Ore)
	Barite Desert Rose (1 stone) and Blue Barite (1 stone)
	Malachite (green) (Copper Carbonate) and Calcite (white) (1 stone)
	Mica
	Feldspar (Amazonite)
	Copper with Calcite (white) (1 stone)
<b>Books</b>	
	Teacher's Guide
	Rocks and Minerals: A Guide to Minerals, Gems, Ores and Rocks